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NOTICE OF ALLOWANCE AND FEE(S) DUE

24319

7590

03/07/2006

LSI LOGIC CORPORATION 1621 BARBER LANE MS: D-106 MILPITAS, CA 95035

EXAMINER			
PEUGH,	BRIAN R		
ART UNIT	PAPER NUMBER		

2187 DATE MAILED: 03/07/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620 105	07/15/2003	linchao Vana	02.5010	9600

TITLE OF INVENTION: METHOD TO MAINTAIN DATA INTEGRITY DURING FLASH FILE TRANSFER TO RAID CONTROLLER FLASH USING A TERMINAL EMULATION PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	06/07/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected be maintenance fee notifications	elow or directed otherwise	in Block 1, by (a)	specifying a r	new co	or maintenance fees verrespondence address	will be mailed to the current ; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)]	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
24319 759	03/07/2006			ı	have its own certificat	e of mailing or transmission.	
LSI LOGIC CORPORATION 1621 BARBER LANE MS: D-106				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimitransmitted to the USPTO (571) 273-2885, on the date indicated below.			
MILPITAS, CA 950	035						(Depositor's name)
				[(Signature)
				[(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED I	NVENT	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,105	07/15/2003		Jinchao Y	rang		02-5910	8609
TITLE OF INVENTION: MI A TERMINAL EMULATIO		ATA INTEGRITY	DURING FLA	ASH FI	LE TRANSFER TO	RAID CONTROLLER FLAS	H USING
APPLN. TYPE	SMALL ENTITY	ISSUE FE	Œ	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	•		\$300	\$1700	06/07/2006
EXAMI	INER	ART UNI	т	CL	ASS-SUBCLASS]	
PEUGH, E	BRIAN R	2187	<u>.</u>		711-114000	•	
"Fee Address" indicati PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON T clow, no assignee of this form is NOT	(1) the name or agents OR (2) the name registered at 2 registered listed, no nar HE PATENT (lata will appear a substitute for	es of up R, altern e of a si- torney patent : me will print or r on th	ingle firm (having as or agent) and the nan attorneys or agents. If be printed.	a member a 2 2 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	locument has been filed for
Please check the appropriate : 4a. The following fee(s) are e Issue Fee Publication Fee (No sn Advance Order - # of		4b. d)	Payment of Fe A check in Payment by The Directo	ee(s): the am credit	ount of the fee(s) is en card. Form PTO-203 reby authorized by chi		edit any overpayment, to
5. Change in Entity Status (from status indicated above)				(energe an ext	a copy or mis rormy.
	MALL ENTITY status. See		b. Applican	nt is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the record	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) from anyone o Office.	or to rother the	e-apply any previous an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or the	ition identified above. he assignee or other party in
Authorized Signature					Date		·-
Typed or printed name Registration No							
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 441 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 441 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.